PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	086166-0307636	
First'Inventor	Gunther Zauner	PTC
Title	See attached addendum	.s. 346
Express Mail Label No.		92

(Only for new n	onprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.				
	PPLICATION ELEMENTS or 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages .14] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuationIdivisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement X Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. X Applicatio	on Data Sheet. See 37 CFR 1.76		ent.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
The meetperation <u>san</u>		NDENCE ADDRESS				
X Customer No	umber: 00909	OR [Correspondence address below			
Name						
Address						
City		State	Zip Code			
Country	Ť	elephone	Fax			
Name (Print/Type)	Benjamin L. Kiersz	Registration No. (Attorne	ey/Agent) 51875			
Signature	Benjamin L. Kierse		Date 01/29/04			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Compl t if Known FEE TRANSMITTAL Application Number January 29, 2004 Filing Date for FY 2004 Gunther Zauner First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 810.00 TOTAL AMOUNT OF PAYMENT 086166-0307636 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES						
X Deposit Account:	arge Entity Small Entity					
Denosit	Fee Fee Fee Fee Fee De Code (\$) Code (\$)	escription Fee Paid				
Account 033975	051 130 2051 65 Surcharge - late fil	ing fee or oath				
Deposit Account PILLSBURY WINTHROP LLP	052 50 2052 25 Surcharge - late proceeds cover sheet	ovisional filing fee or				
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English speci					
X Charge fee(s) indicated below Credit any overpayments		t for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	804 920* 1804 920* Requesting public Examiner action	ation of SIR prior to				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting public Examiner action	ation of SIR after				
FEE CALCULATION	251 110 2251 55 Extension for reply	within first month				
	252 420 2252 210 Extension for reply	within second month				
1. BASIC FILING FEE Large Entity Small Entity	253 950 2253 475 Extension for reply	within third month				
Fee Fee Fee Fee Description Fee Paid	254 1,480 2254 740 Extension for reply	within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770 00	1255 2,010 2255 1,005 Extension for reply	within fifth month				
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing brief in supp	ort of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral h	earing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute	a public use proceeding				
	1452 110 2452 55 Petition to revive -	unavoidable				
	1453 1,330 2453 665 Petition to revive -	unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or	reissue)				
Ext <u>ra Claims below</u> Fee Paid	1502 480 2502 240 Design issue fee					
Total Claims 20 -20** = 0 X = 0	1503 640 2503 320 Plant issue fee					
Independent Claims 3 - 3** = 0 X = 0	1460 130 1460 130 Petitions to the Co	mmissioner				
Multiple Dependent	1807 50 1807 50 Processing fee un	der 37 CFR 1.17(q)				
Large Entity Small Entity	1806 180 1806 180 Submission of Info	ermation Disclosure Stmt				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each page 100 property (times nu	atent assignment per mber of properties) 40.00				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submissio (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional examined (37 CFF	al invention to be				
1204 86 2204 43 ** Reissue independent claims over original patent	· ·	nued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for exped	lited examination				
and over original patent	of a design applic	auon				
SUBTOTAL (2) (\$) 0.00	Other fee (specify) *Reduced by Basic Filing Fee Paid	IBTOTAL (3) (\$) 40.00				
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SUBMITTED BY				(Complete	(if applicable)
Name (PrintlType)	BenjaminL. Kiersz	Registration No. (Attorney/Agent)	51875	Telephone	703 905-2114
Signature	Bonnonia L. Known			Date	January 29, 2004

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Addendum

Invention Title

PRE-CONVERTER DEVICE FOR CLEANING EXHAUST GAS FOR AN INTERNAL COMBUSTION ENGINE